## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

10814686

| CLAIMS AS FILED - PART I (Column 1) (Column 2)                           |  |   |                                      |  |   |                          |     | SMALL E                                     | NTITY                  | OR             | •   | R THAN<br>ENTITY       |  |
|--|--|---|--------------------------------------|--|---|--------------------------|-----|---|------------------------|----------------|---|------------------------|--|
| TOTAL CLAIMS   |  |   | 23                                   |  |   |                          |     | RATE  | FEE                    | 7              | RATE  | FEE                    |  |
| FOR  |  |   | NUMBER FILED                         |  | NUMBER EXTRA  |                          |     | BASIC FE                                    | E 385.00               | OR             | BASIC FEE                                     | 770.00                 |  |
| TOTAL CHARGEABLE CLAIMS  |  |   | 39 minus 20=                         |  | . 15  |                          |     | X\$ 9=                                      | 171                    | OR             | X\$18=  |                        |  |
| INDEPENDENT CLAIMS   |  |   | / minus 3 =                          |  | • 1   |                          |     | X43=  | 43                     | OR             | X86=  |                        |  |
| M  | JLTIPLE DEPE   | NDENT CLAIM P                                     | RESENT                               |  |   |                          |     | +145=                                       | IH                     | OR             | +290=   |                        |  |
| * If the difference in column 1 is less than zero, enter "0" in column 2 |  |   |                                      |  |   |                          |     | TOTAL                                       | 71.4                   | OR             | TOTAL   |                        |  |
| CLAIMS ÀS AMENDED - PART II  |  |   |                                      |  |   |                          |     | OTHER THAN                                  |                        |                |   |                        |  |
|  |  | (Column 1)  |                                      | (Colun                                       |   | (Column 3)               |     | SMALL                                       | ENTITY                 | OR             | SMALL   | ENTITY                 |  |
| AMENDMENT A  | 11/20/4.   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT         |                                      | HIGHI<br>NUME<br>PREVIO<br>PAID F            | BER   | PRESENT<br>EXTRA         |     | RATE  | ADDI-<br>TIONAL<br>FEE |                | RATE  | ADDI-<br>TIONAL<br>FEE |  |
|  | Total  | • 9.  | Minus                                | ** 7.5                                       |   | <b>a</b>                 |     | X\$ 9= ·                                    |                        | OR             | X\$18=  |                        |  |
|  | Independent  | * 4   | Minus                                | *** Y  |   | -                        |     | X43=  |                        | OR             | X86=  |                        |  |
| In each had  |  |   | ULTIPLE                              | DEPENDENT                                    | CLAIM   |                          | ' [ | +145=                                       | . •                    | OR             | +290=   |                        |  |
| In eat half with Olivins.  |  |   |                                      |  |   |                          | L   | TOTAL<br>ODIT, FEE                          |                        | OR             | TOTAL<br>ADDIT, FEE                           | •                      |  |
|  | ٠.   | (Column 1)  | •                                    | (Colum                                       | ın 2)   | (Column 3)               | _   | ODII. I EL                                  | -                      |                |   | •                      |  |
| AMENDMENT B  |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT         |                                      | HIGHE<br>NUMB<br>PREVIO<br>PAID F            | ER<br>USLY  | PRESENT<br>EXTRA         |     | RATE  | ADDI-<br>TIONAL<br>FEE |                | RATE  | ADDI-<br>TIONAL<br>FEE |  |
|  | Total  | •   | Minus                                | **   |   | s .                      | П   | X\$ 9=                                      | .40                    | OR             | X\$18=  |                        |  |
|  | Independent  | *   | Minus                                | DEDENDENE.                                   | C1 A 144  |                          |     | X43=  |                        | OR             | X86=  | •                      |  |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM                           |  |   |                                      |  |   |                          |     | +145=                                       |                        | OR             | +290=   | <b>2</b>               |  |
|  |  |   |                                      |  |   |                          | -   | TOTAL                                       | •                      | OR ,           | TOTAL<br>ODIT, FEE                            |                        |  |
|  |  |   |                                      |  |   |                          | ^   | DDIT. FEE I                                 |                        |                |   |                        |  |
|  | •  | (Column 1)  |                                      | (Colum                                       |   | (Column 3)               | . ^ | DOM. PEE                                    | •                      |                | •   | •                      |  |
| ENTC   | `  | (Column 1) CLAIMS REMAINING AFTER AMENDMENT       |                                      | (Colum<br>HIGHE<br>NUMB<br>PREVIOL<br>PAID F | st<br>Er<br>Jsly  | (Column 3) PRESENT EXTRA |     |   | ADDI-<br>TIONAL<br>FEE |                | RATE  | ADDI-<br>TIONAL<br>FEE |  |
| NDMENT C   | Total  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT         | Minus                                | HIGHE<br>NUMB<br>PREVIOL                     | st<br>Er<br>Jsly  | PRESENT                  |     |   | TIONAL<br>FEE          | OR             | RATE X\$18=                                   |                        |  |
| AMENDMENT C  | Total Independent  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT         | Minus                                | HIGHE<br>NUMBI<br>PREVIOU<br>PAID F          | ST<br>ER<br>JSLY<br>OR                                    | PRESENT<br>EXTRA         |     | RATE  | TIONAL<br>FEE          | OR             | ·   | TIONAL                 |  |
| AMENDMENT C  | Total Independent  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT         | Minus                                | HIGHE<br>NUMBI<br>PREVIOU<br>PAID F          | ST<br>ER<br>JSLY<br>OR                                    | PRESENT<br>EXTRA         |     | RATE X\$ 9= X43=                            | TIONAL<br>FEE          | OR<br>OR       | X\$18=<br>X86=                                | TIONAL                 |  |
| AMENDMENT  | Total Independent FIRST PRESE the entry in colur                                     | CLAIMS REMAINING AFTER AMENDMENT  * NTATION OF MU | Minus                                | HIGHE NUMBI PREVIOU PAID FO                  | ST<br>ER<br>JSLY<br>OR                                    | PRESENT EXTRA            |     | RATE  X\$ 9=  X43= +145=                    | TIONAL<br>FEE          | OR<br>OR       | X\$18=<br>X86=<br>+290=                       | TIONAL                 |  |
| AMENDMENT  | Total Independent FIRST PRESE the entry in colur the "Highest Nur f the "Highest Nur | CLAIMS REMAINING AFTER AMENDMENT  * NTATION OF MU | Minus LTIPLE I e entry in a d For IN | MIGHE NUMB PREVIOU PAID FO                   | ST<br>ER<br>JSLY<br>OR<br>CLAIM<br>O' in coll<br>ess than | PRESENT EXTRA            | AG  | RATE  X\$ 9=  X43=  +145=  TOTAL  DOIT, FEE | TIONAL<br>FEE          | OR<br>OR<br>OR | X\$18=<br>X86=<br>+290=<br>TOTAL<br>DDIT. FEE | TIONAL                 |  |